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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/047,195 TRANSMITTAL Filing Date January 14, 2002 First Named Inventor **FORM** Moises E. Robinson Art Unit 2157 **Examiner Name Emmanuel Coffy** (to be used for all correspondence after initial filing) Attorney Docket Number X-975 US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC **/** Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Return Receipt Postcard Request for Refund **Express Abandonment Request** CD. Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name XILINX, INC. CUSTOMER NO: 24309 Signature Printed name Kim Kanzaki Date Reg. No. December 2 **/**2005 37.652 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature December 2, 2005 Pat Tompkins Typed or printed name

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IN THE UNITED STATES PATENT OFFICE

policants: Moises E. Robinson et al.

Assignee: Xilinx, Inc.

Title: "Network and Apparatus for Configuring Data Transmission within a

Micro-Area Network"

Serial No.: 10/047,195 File Date: 1/14/2002

Examiner: Emmanuel Coffy Art Unit: 2157

Docket No.: X-975 US Conf. No.: 5065

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

Dear Sir:

In response to the First Office Action mailed from the Patent Office on September 8, 2005, please reconsider allowance of the claims in view of the Amendments and Remarks below.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 23 of this paper.